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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/967,310	09/28/2001	Kiyoshi Yamaura	112857-302	5205	
29175 7	590 10/01/2003		6		
BELL, BOYD & LLOYD, LLC			EXAMINER		
P. O. BOX 113 CHICAGO, IL			MERCADO, JULIAN A		
			ART UNIT	PAPER NUMBER	
			1745		
			DATE MAILED: 10/01/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

					<i>A</i> >
,		Application No.		Applicant(s)	
Office Action Summary		09/967,310		YAMAURA ET AL.	
		Examiner		Art Unit	
		Julian A. Mercado		1745	
Period fo	- The MAILING DATE of this communication app r Reply	pears on the cover s	heet with the co	rrespondence address	
THE N - Exten after S - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR REPL'MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or to reply within the set or extended period for reply will, by statute the ply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, howevery within the statutory minim will apply and will expire SIXs, cause the application to be	er, may a reply be time um of thirty (30) days to K (6) MONTHS from the ecome ABANDONED	ly filed will be considered timely. e mailing date of this communicatio (35 U.S.C. § 133).	on.
1)□	Responsive to communication(s) filed on	·			
2a)□	This action is FINAL . 2b) ☐ Th	nis action is non-fina	al.		
3)□	Since this application is in condition for allowardosed in accordance with the practice under	ance except for forn Ex parte Quayle, 1	nal matters, pro 935 C.D. 11, 45	secution as to the merits 3 O.G. 213.	is
•	on of Claims	_			
•	Claim(s) <u>1-17</u> is/are pending in the application 4a) Of the above claim(s) is/are withdray		ion		
		wit from considerat	ion.		
· · · · · · · · · · · · · · · · · · ·	Claim(s) is/are allowed.				
· · · · · · · · · · · · · · · · · · ·	Claim(s) is/are rejected.				
Ţ.	Claim(s) is/are objected to.	olootion roquiromer	nt.		
-	Claim(s) <u>1-17</u> are subject to restriction and/or on Papers	election requiremen	it.		
	The specification is objected to by the Examine	er.		•	
,	The drawing(s) filed on is/are: a) ☐ accept		I to by the Exam	iner.	
,	Applicant may not request that any objection to the				
11) 🔲 T	he proposed drawing correction filed on	_ is: a)∏ approved	b) disapprov	ed by the Examiner.	
	If approved, corrected drawings are required in re	ply to this Office actio	n.		
12) 1	he oath or declaration is objected to by the Ex	caminer.			
Priority u	nder 35 U.S.C. §§ 119 and 120				
13)	Acknowledgment is made of a claim for foreigr	n priority under 35 l	J.S.C. § 119(a)-	·(d) or (f).	
a)[☐ All b)☐ Some * c)☐ None of:				
	1. Certified copies of the priority document	s have been receiv	ed.		
	2. Certified copies of the priority document	s have been receiv	ed in Applicatio	n No	
	 Copies of the certified copies of the prior application from the International Bure the attached detailed Office action for a list 	ireau (PCT Rule 17	.2(a)).		
14)∐ A	cknowledgment is made of a claim for domesti	ic priority under 35	U.S.C. § 119(e)	(to a provisional applica	tion).
,	☐ The translation of the foreign language procedures the community of the translation of the foreign language procedures.				
Attachment	<u>-</u>				
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) 🔲 N		PTO-413) Paper No(s) atent Application (PTO-152)	

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-7, drawn to a product, classified in class 429, subclass 44.
- II. Claims 8-16, drawn to a process of making, classified in class 429, subclass 115The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by another materially different process such as electroless deposition, doctor blade slurry coating or solution coating.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Thomas Basso on September 24, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julian A. Mercado whose telephone number is (703) 305-0511. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick J. Ryan, can be reached on (703) 308-2383. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Patrick Ryan Supervisory Patent Examiner Technology Center 1700 Page 3

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